Doc Code:

Approved for use through 11/30/2005 AMB 80/2005 AMB 80/

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO						
I hereby revoke all p 37 CFR 3.73(b).	previous powers of attorne	y given in the ap	oplication identified in the at	tached statement under		
I hereby appoint:				7		
Practitioners associated with the Customer OR			66083			
Practitioner(s) na	amed below (if more then ten	practitioners are to	be named, then a customer n	umber must be used):		
	Name	Registration Number	Name	Registration Number		

as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned connection with 30 TeVR 3.73(b).						
Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:						
The address asso	clated with Customer		6083			
OR						
Firm or						
Address			· · · · · · · · · · · · · · · · · · ·			
City		State		Zip		
Country	·					
Telephone		Fax				
Assignee Name and	Address:					
Sun Microsystems, Inc 4150 Network Circle Santa Clara, Californi			,			
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filled in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to						

act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

SIGNATURE of Assignee of Record The jadjyidual whose signature gad title is supplied below is authorized to act on behalf of the assignee						
Signature	Moren and	Date	1/17/07			
Name	Noreen Krall	Telephone	650-786-2046			
Title	Rea No. 39 734					

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to This collection of information in required by 37 CPR 1.31, 1.22 and 1.33. The retormation is required to consum or resear a center to the properties of the file (and by the USPTO to process) an application. Confidentially is governed by 38 U.S.C. 1.22 and 37 CPR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of these upon require to complete the form and/or suggestions for reducing the burdon; should be in the individual case. Any comments on the amount of these upon require to complete the form and/or suggestions for reducing the burdon; should be in the individual case. Also complete the control of the Chief Information Officer, U.S. Petert and Trademark Officer, U.S. Dependent of Commence, P.O. Box 1450, Alexandria, V.A 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO. Commissions for Farbathers, P.O., Box 1450, Alexandria, V.A 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. STATEMENT LINDED 37 CED 3 73/b)

OTATEMENT ONDER STOR	11 (3.7 3 (5)
Applicant/Patent Owner: Liang et al.	
Application No./Patent No.: 10/668,124 File	d/Issue Date: September 22, 2003
Entitled: TECHNIQUES FOR IMPLEMENTING PLUGGABLE VIRTUA	AL MACHINES
Sun Microsystems, Inc. , a Delaware corpora	ition
(Name of Assignee) (Type of Assignee, e.g., corpo	ration, partnership, university, government agency, etc.)
states that it is:	
1. the assignee of the entire right, title, and interest; or	
an assignee of less than the entire right, title and interest The extent (by percentage) of its ownership interest is	
in the patent application/patent identified above by virtue of either:	
A.	
is attached. OR	
B. A chain of title from the inventor(s), of the patent application/patent identified ab	ove, to the current assignee as follows:
1. From: To:	
The document was recorded in the United States Patent and Trademark Office at Reel, or for which a copy thereof	
2. From: To:	
The document was recorded in the United States Patent and Trademark Office at	
Reel, Frame, or for which a copy thereof	is attached.
3. From: To:	
The document was recorded in the United States Patent and Trademark Office at	
Reel, Frame, or for which a copy thereof	is attached.
Additional documents in the chain of title are listed on a supplemental sheet.	
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title f concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) in accordance with 37 CFR Part 3, to record the assignment in the records of	nust be submitted to Assignment Division in
The undersigned (whose title is supplied below) is authorized to act on behalf of the assign	July 13, 2007
Gregory P. Durbin	(303) 629-3427
Printed or Typed Name	Telephone number
	. 5.55
Patent Attorney, Registration No. 42,503	

This collection of information is required by 37 CFR 3.730). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 59 U.S.C. 122 and 37 CFR 1.11 and 1.4. This collection is estimated to take 12 minutes to complete, including gathering to the confidential or the confidential

ASSIGNMENT OF PATENT APPLICATION

(Not Accompanying Application)

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set for in the patent application entitled:

TECHNIQUES FOR IMPLEMENTING PLUGGABLE VIRTUAL MACHINES

for which I (we) have executed an application for a United States Letters Patent which was filed in the U.S. Patent and Trademark Office on December 16, 1998, and which bears the Application No. 09/216,020

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We the undersigned inventor(s) hereby:

- 1) Sell(s), assign(s) and transfer(s) to Sun Microsystems, Inc., a Delaware Corporation, having a principal place of business at 901 San Antonio Rd., Palo Alto, California, 94303 (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

1)	Signature: Sheng Liang	Date:	2/8/99
2)	Signature: Timothy G. Lindholm	Date:	2/8/99